



Mine Cable Services Corporation

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HYDRAULIC CABLE VULCANIZER

CATALOGUE NO.: CV-4800HD



- Designed for the repair of flexible rubber mining cable up to 35kV.
- Vulcanizer is supplied with upper and lower heater platens, which heat an aluminum Teflon coated mold specific to the cable diameter being repaired.
- The heating cycle is controlled by a built in timer and heater control.
- The upper heating platen is lowered using a hydraulic ram.

Name: Hydraulic Cable Vulcanizer
Model: CV-4800HD
Net Weight: 450kg with molds in place
Dimensions: 46" wide x 40" tall x 24" deep

TECHNICAL SPECIFICATIONS:

Mechanical Structure:

- MS plate frame
- Reinforced top pressure plate

Electrical Systems:

- 220V/1 PH/25A 50/60 Hz
- Individual Digital Temperature Control for both upper and lower heater plates
- Digital Timer Control w/ auto shut off
- Main power ON/OFF Control
- 4 x 1000 watt cartridge heaters (2 ea/plate)

Hydraulic Systems:

- Separate self-contained portable power pack, 220V/20A
- 4" Bore x 8" stroke flange mounted cylinder 10t capacity
- Hydraulic tank capacity 12 liters – flow 30cc/rev
- Push buttons for precise UP/DOWN cylinder operation
- Electrically operated directional control valves, 220V
- Pressure gauge indicator to 3000 psi

Timer Control: Normal Setting 60 minutes (adjustable)

Splice/Jacket Repair Molds: sold separately – 30" Standard length w/T-Slot attachments